



OFFICIAL COMMUNICATION

5775 Morehouse Drive
San Diego, CA 92121
Fax: (858) 658-2502

RECEIVED
CENTRAL FAX CENTER

MAY 10 2006

Facsimile Transmittal

DATE: May 10, 2006

TO: Amendment
Commissioner for Patents

ATTN: Examiner: N/A
Art Unit: 2661

FAX NUMBER: (571) 273-8300

FROM: Dmitry R. Milikovsky, Attorney for Applicant
Registration No. 41,999

Total Number of Pages Sent: (including this transmittal cover sheet)

FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 030300

ENCLOSED ARE:

- Information Disclosure Statement (2 pages)
- List of references cited (1 page)

APPLICANT: Tamer Kadous

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/785,292

FILED: February 23, 2004

FOR: INCREMENTAL REDUNDANCY TRANSMISSION FOR MULTIPLE PARALLEL CHANNELS IN A
MIMO COMMUNICATION SYSTEM

Please contact Kate Lane at (858) 658-2047 if all pages do not transmit.

Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

RECEIVED
CENTRAL FAX CENTER

858-845-2550

T-143 P.002/004 F-581

ATTORNEY DOCKET NO. 030300

MAY 10 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	
)	
Tamer Kadous)	For: INCREMENTAL REDUNDANCY
)	TRANSMISSION FOR MULTIPLE
)	PARALLEL CHANNELS IN A
Serial No. 10/785,292)	MIMO COMMUNICATION
)	SYSTEM
)	Examiner: Not assigned
Filed: February 23, 2004)	Group No. 2661

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

- ☐ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FACSIMILE

- ☒ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name Susie Simcik
(type or print name)

Date: May 10, 2006

Signature: 

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: May 9, 2006

By: 

Dmitry R. Milikovsky & Reg. No.41,999
Phone No.858-845-0130

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

May-10-06 11:09am From-QUALCOMM AF-210A

RECEIVED
CENTRAL FAX CENTER

858-845-2550

T-143 P.004/004 F-581

MAY 10 2006

Sheet 1 of 1

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 030300	SERIAL NO. 10/785,292
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Tamer Kadous	
		FILING DATE February 23, 2004	GROUP 2416
DATE MAILED: May 9, 2006			

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1					
	A2					
	A3					
	A4					
	A5					
	A6					

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL	PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1	2005/066898 A1	03/31/05	Qian et al	370	278
	B2	2003/0128705 A1	07/10/03	Yi et al	370	394
	B3	2004/0057520 A1	03/25/04	Tarakh et al	375	267

Duplicate

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	C1						
	C2						
	C3						
	C4						
	C5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

D1		
D2		
D3		
EXAMINER	/Shick Hom/	DATE CONSIDERED 12/23/2008
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		



OFFICIAL COMMUNICATION

5775 Morehouse Drive
San Diego, CA 92121
Fax: (858) 658-2502

Facsimile Transmittal

DATE: May 10, 2006

TO: Amendment
Commissioner for Patents

ATTN: Examiner: N/A
Art Unit: 2661

FAX NUMBER: (571) 273-8300

FROM: Dmitry R. Milikovsky, Attorney for Applicant
Registration No. 41,999

Total Number of Pages Sent: (including this transmittal cover sheet)

FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 010096C1

ENCLOSED ARE:

- Information Disclosure Statement (2 pages)
- List of references cited (1 page)

APPLICANT: Ling et al
ASSIGNEE: QUALCOMM Incorporated
SERIAL NO.: 11/208,263
FILED: August 18, 2005
FOR: CODING SCHEME FOR A WIRELESS COMMUNICATION SYSTEM

Please contact Kate Lane at (858) 658-2047 if all pages do not transmit.

Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

RECEIVED
CENTRAL FAX CENTER

858-845-2550

T-143 P.002/004 F-582

ATTORNEY DOCKET NO. 010096C1

MAY 10 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Ling et al) For: CODING SCHEME FOR A
Serial No. 11/208,263) WIRELESS COMMUNICATION
Filed: August 18, 2005) SYSTEM
Examiner: Not assigned
Group No. 2631

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

- ☐ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: May 10, 2006

FACSIMILE

- ☒ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name Susie Simsik
(type or print name)

Signature: 

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

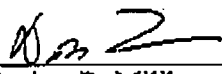
In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: May 9, 2006

By: 
Dmitry R. Milikovskiy & Reg. No.41,999
Phone No.858-845-0130

QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 658-5787
Facsimile: (858) 658-2502

May-10-06 11:10am From-QUALCOMM AF-210A

858-845-2550

T-143 P.004/004 F-582

Sheet 1 of 1

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 010096C1	SERIAL NO. 11/208,263
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Ling et al	
		FILING DATE August 18, 2005	GROUP 2416
DATE MAILED: May 10, 2006			

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	6,005,876	12/21/99	Cimini, Jr. et al	370	252	
	A2	6,158,041	12/05/00	Raleigh et al	714	792	
	A3	6,160,840	12/12/00	Su-Won Park	375	141	
	A4						
	A5						
	A6						

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL		PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1						
	B2						
	B3						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	C1						
	C2						
	C3						
	C4						
	C5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	D1		
	D2		
	D3		
EXAMINER		/Shick Hom/	DATE CONSIDERED 12/23/2008
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			